



Adith U. Km.
Timathy J. Sten, R.
Timathy J. Sten, R.
Timathy J. Sten, R.
Timathy R. Gunch
Lifting T. Holing
Held L. Know
A Held L. Know
Denield R. Bouneld
Rean A. Roberton
Tenso U. Mindle
Heldy S. Welman
Kendink P. Reinsten
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Held L. Stene
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Jaseph S. Ostroff
Feech R. Coct, referen
Oriotine St. Union
Res Upon P. Goost
George S. Berdmoke
Derick A. Kich'
Jasen D. Essenhors
Andrea D. Specht
Andrea D. Appell
Andrea D. Appell
Andrea D. Derick
Andrea D. Derick
Andrea D. Carloon
Through A. Derick
Golde L. Umperunte
Lan A. George
Konde D. Destar
Konde D. Destar
Konde D. Destar
Konde D. Destar

Ted J. Bessele
José C. Dez\*
Leura A. Vegel
Bian Strong Brown Agents
Keren R. Orthonouse
Remay J. Leura
A. Remay J. Leura
A. Remay J. Leura
A. Bernard
Action L. Seferant
Action L. Seferant
Remay A. Coulde
Biggan L. Seferant
Times A. Coulde
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Visionis S. A. Coulde
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November 17, 2004

WRITER'S DIRECT NUMBER: (202) 772-8560 INTERNET ADDRESS: RESMOND@SKGF.COM

Mail Stop: Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application

Appl. No. 10/849,293; Filed: May 20, 2004 For: Platform for Analysis of Liquid Samples

Inventors: LaCOURSE et al.

Our Ref: 2254.0020002/RWE/JKM

Sir:

Transmitted herewith for appropriate action are the following documents:

- Information Disclosure Statement;
- 2. List of cited references on Form PTO-1449 (2 sheets); and
- A copy of references BA1-BF2 cited on Form PTO/SB/08b (16 documents); and
- One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents November 17, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

RWE/JKM:bac Enclosures

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EFS-Web Receipt date: 11/17/2004 10849293 - GAU: 1797



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 5591 e application of: LaCourse et al. Art Unit:

To be assigned Appl. No.: 10/849,293 Examiner:

Attv. Docket: 2254.0020002/RWE/JKM Filed: May 20, 2004

Platform for Analysis of Liquid For:

Samples

## Information Disclosure Statement

1743

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO/SB/08B are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of each document is provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached Form PTO/SB/08B based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

- 2 -

LaCourse *et al.* Appl. No. 10/849,293

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO/SB/08B, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond

Attorney for Applicants Registration No. 32,893

Date: Nov. 17, 2004

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600 334461 1.DOC

PTO/SB/08b (08-03) Approved for use through 07/31/2006. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. m 1449/PTO Complete if Known Application Number 10/849,293 May 20, 2004 INFORMATION DISCLOSURE Filing Date First Named Inventor LaCourse STATEMENT BY APPLICANT (Use as many sheets as necessary) Art Unit 1743 Examiner Name To be assigned 2254.0020002/RWE/JKM Shect 1 | of | 2 Attorney Docket Number

Examiner	NON PATENT LITERATURE DOCUMENTS  Cite Include name of the author(s), title of the article (when appropriate), title of the item (book,				
Initials*	No.1	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published, etc.			
	BAI	Bratin, K., et al., "Recent advances in LCEC and voltammetry. A Report on the Fourth International Symposium," Am. Lab. 16:33, 36, 40, 45, 46, 48, 52-56, 59, 61, 62, International Scientific Communications (1984)			
	вві	Jenkins, T.F., and Grant, C.L., "Comparison of Extraction Techniques for Munitions Residues in Soil," <i>Anal. Chem.</i> 59:1326-1331, American Chemical Society (1987)			
	BC1	Koenigbauer, M.J., and Majors, R.E., "Sample Cleanup in High Performance Liquid Chromatography Using On-Line Multidimensional Techniques," LC GC 8:510, 512-514, Aster Pub. Corp. (1990)			
	BD1	Krstulović, A.M., and Brown, P.R., Reversed-Phase High-Performance Liquid Chromatography. Theory, Practice, and Biomedical Applications, John Wiley & Sons, New York, NY, pp. 1-31 (1982)			
	BEI	Krull, I.S., and LaCourse, W.R., "Post-Column Photochemical Derivatizations for Improved Detection and Identification in HPLC," in <i>Reaction Detection in Liquid Chromatography</i> , Krull, I.S., ed., Marcel Dekker, Inc., New York, NY, pp. 303-352 (1986)			
	BF1	Krull, I.S., et al., "Electrochemical detection in HPLC," LC GC 2:214-219, 221, Aster Pub. Corp. (1984)			
	BG1	Krull, I.S., et al., "LCEC for trace analysis. Recent Advances in Instrumentation, Methods, and Applications," Am. Lab. 15:57-60, 62-65, International Scientific Communications (1983)			
	вні	Krull, I.S., et al., "Oxidative LCEC of Organic Nitro Compounds," Curr. Sep. 5:57-62, Bioanalytical Systems (1984)			
	BII	Krull, I.S., et al., "Photochemical derivatizations for improved detection in high performance liquid chromatography," LC GC 7:758-760, 762, 764, 766-769, Aster Pub. Corp. (1989)			
	ВЈ1	Krull, I.S., et al., "The Trace Analysis for Explosives and Related Compounds Via Liquid Chromatography-Electrochemistry (LCEC)," in Proceedings of the International Symposium on the Analysis and Detection of Explosives, FBI, U.S. Government Printing Office, Washington, DC, pp. 11-29 (1983)			

## ALL REPERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.R./

Examiner Signature	/Bobby Ramdhanie/	Date Considered	07/25/2008

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. Applicants unique classified in the control of the complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chiforniation Officer, U.S. Patient and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/849,293
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	May 20, 2004
				First Named Inventor	LaCourse
				Art Unit	1743
	-			Examiner Name	To be assigned
Sheet	2	of	2	Attorney Docket Number	2254.0020002/RWE/JKM

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author(s), title of the article (when appropriate), title of the item (book,	Т
Initials*	No.1	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published, etc.	T <sup>2</sup>
	BA2	Martens, D.A., and Frankenberger Jr., W.T., "Determination of Glycuronic Acids by High-Performance Anion Chromatography With Pulsed Amperometric Detection," Chromatographia 30:651-656, Vieweg Und Sohn Verlags Gmbh (1990)	
	BB2	Ramsteiner, K.A., "Systematic Approach to Column Switching," J. Chromatogr. 456:3-20, Elsevier (1988)	
	BC2	Richter, B.E., et al., "Accelerated Solvent Extraction: A Technique for Sample Preparation," Anal. Chem. 68:1033-1039, American Chemical Society (1996)	
	BD2	Selavka, C.M., and Krull, I.S., "Liquid Chromatography with Photolysis-Electrochemical Detection for Nitro-Based High Explosives and Water Gel Formulation Sensitizers," <i>J. Energetic Materials</i> 4:273-303, Dowden, Brodman & Devine, Inc. (1984)	
	BE2	Yinon, J., and Zitrin, S., Modern Methods and Applications in Analysis of Explosives, John Wiley & Sons, New York, NY, p. 51 (1993)	
	BF2	Yinon, J., Toxicity and Metabolism of Explosives, CRC Press, Boca Raton, FL, Preface and p. 75 (1990)	
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## ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH 78 87

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\*EXAMINEE: Initial if reference considered, whether or not cationate is in conformation with MPEP 800. Unaw the through classon in not in conformation.

\*Applicant's unique cation designation number (policional).\* Applicant is in place a check mark here if English inapplear Transition is attached.

This collection of information is required by 37 CFR 1.86. The information is required to obtain or retain a benefit by the public which is to file (and by the USFT to processes) an application. Confidentishly is gowerned by 38 USE, 122 and 37 CFR 1.8. This collection is estimated by a hours to USFT to processes an application. Confidentishly is gowerned by 38 USE, 122 and 37 CFR 1.8. This collection is estimated by a hours to case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Circumstant Officer. U. S. Peterin and Trademark Office, O. Box 1450, Alexander, V. X. 2231-3450, D.NOTS SEND FEES OR CONVECTED FORMS. TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.